

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Video Projector
Manufacturer: Epson
Firmware Version: N/A
Model(s): PowerLite Pro G6750WU, PowerLite Pro G6800, PowerLite Pro G6900WU

Minimum Software and Firmware Requirements:

IP Link Compiler	IP Link Firmware	GC Version
1.6.0	1.17	3.5.1

Version History:

Driver Version	Date	Notes
1	8/23/2013	Initial Extron Certified Version. Tested on Powerlite Pro G6900WU.

Driver Notes:

In order for driver to function make sure that the Standby Mode is set to "Communication On". This can be set by going to the OSD Menu ->Extended Menu -> Standby Mode.

Driver includes Volume Optimization

IP Link® Device Interface Ethernet Communication Sheet

Control Commands & States:

Aspect Ratio	16:9	Auto	Full
	Zoom	Native	
Auto Image	Execute		
AV Mute	On	Off	
Closed Caption	Off	CC1	CC2
Freeze	On	Off	
Input	Computer (Auto)	Computer (RGB)	Computer (Component)
	BNC (Auto)	BNC (RGB)	BNC (Component)
	HDMI	Video	S-Video
	Display Port	HDBaseT	
Lamp Mode	Normal Mode	Eco Mode	
Menu Navigation	Menu	Up	Down
	Left	Right	Enter
Power Control	On	Off	
Split Screen Left Input*	Computer (Auto)	Computer (RGB)	Computer (Component)
	BNC (Auto)	BNC (RGB)	BNC (Component)
	HDMI	Video	S-Video
	Display Port	HDBaseT	SDI
Split Screen Mode	Size 1	Size 2	Size 3
Split Screen Right Input*	Computer (Auto)	Computer (RGB)	Computer (Component)
	BNC (Auto)	BNC (RGB)	BNC (Component)
	HDMI	Video	S-Video
	Display Port	HDBaseT	SDI
Split Screen Swap	Execute		
Volume (Discrete)	0 to 20 in steps of 1		
Volume (Step)	Up	Down	

* Refer to user manual for screen compatibility.

IP Link® Device Interface Ethernet Communication Sheet

Status Available:

Aspect Ratio	16:9	Auto	Full
	Zoom	Native	
AV Mute	On	Off	
Closed Caption	Off	CC1	CC2
Connection Status	Connected	Disconnected	
Device Status	Normal	Status Unavailable	Fan Error
	Internal temperature is abnormally high	Lamp Burnt-out	Lamp Cover Error
	Lamp Error	Filter Error	EDL Capacitor Disconnected
	Auto Iris Error	Subsystem Error	Low Air Flow Error
	Air Flow Error	Power Supply Error	Shutter Failure
	Cooling System Error	Cooling System Error(Pump)	
Freeze	On	Off	
Input	Computer (Auto)	Computer (RGB)	Computer (Component)
	BNC (Auto)	BNC (RGB)	BNC (Component)
	HDMI	Video	S-Video
	Display Port	HDBaseT	
Lamp Mode	Normal Mode	Eco Mode	
Lamp Usage	Hours		
Power Control	On	Off	
Power Status	On	Off	Warming Up
	Cooling Down	Abnormal Standby	Status Unavailable
Volume (Discrete)	0 to 20 in steps of 1		

Network communication:

When configuring the Ethernet driver, be sure device settings match that of the GC configuration.

Port Type: Ethernet

**Logon Credentials
Supported:** No

Default Port: 3629

Multi-Connection Yes

Capable:

Port Changeable: Yes

Ethernet Driver Configuration Description:

Please refer to user manual for settings and changes to the network communication parameters such as: Port Number. Note that to use this driver for direct projector control port 3629 must be used.

Notes for the Device: